

**FACSIMILE COVER SHEET**

RECEIVED  
CENTRAL FAX CENTER  
JUL 15 2004

OFFICIAL

**DATE:** July 15, 2004**TO:** Examiner: Eduardo Garcia Otero    **FAX NO.:** 703-872-9306  
USPTO GPAU: 2123**FROM:** John R. Schell  
Reg. No.: 50,776**RE U.S. App. No.:** 09/896,136, filed June 29, 2001**Applicant(s):** Kok-Thye Lim, et al.**Atty Dkt No.:** 1048-OBJ1117-US**Title:** METHOD AND SYSTEM FOR HIGH-RESOLUTION MODELING  
OF A WELL BORE IN A HYDROCARBON RESERVOIR**NO. OF PAGES (including Cover Sheet):** 3**MESSAGE:**

Attached please find:

- Transmittal Form (1 pg)
- Request for Status of Application (1 pg)

**Best Available Copy**

5000 Plaza On The Lake  
Suite 265  
AUSTIN, TEXAS 78746

Tel: (512) 327-5515  
Fax: 751-212-5152

PAGE 1/3 \* RCVD AT 7/15/2004 4:57:19 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/3 \* DNIS:8729306 \* CSID:5123275452 \* DURATION (mm:ss):01-16

**CONFIDENTIALITY NOTE**

The pages accompanying this facsimile transmission contain information from the law office of Toler, Larson & Abel, L.L.P. and are confidential and privileged. The information is intended to be used by the individual(s) or entity(ies) named on this cover sheet only. If you are not the intended recipient be aware that reading, disclosing, copying, distribution or use of the contents of this transmission is prohibited. Please notify us immediately if you have received this transmission in error at the number listed above and return the document to us via regular mail.

PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

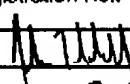
**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Application Number	09/896,136
Filing Date	June 29, 2001
First Named Inventor	Kok-Thye Lim
Art Unit	2123
Examiner Name	Eduardo Garcia Otero
Total Number of Pages in This Submission	2
Attorney Docket Number	1048-OBJ1117-US

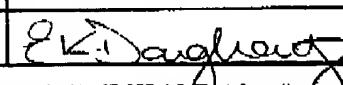
ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Request for Status of Application (1 pg)
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		
Customer No.: 34458		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	John R. Schell, Registration No.: 50,776
Signature	
Date	7.15.04

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Elise K. Dougherty		
Signature		Date	7/15/04

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**Best Available Copy**

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED  
CENTRAL FAX CENTER

Applicant(s): Kok-Thye Lim, et al.

JUL 15 2004

Title: METHOD AND SYSTEM FOR HIGH-RESOLUTION  
MODELING OF A WELL BORE IN A HYDROCARBON  
RESERVOIR

App. No.: 09/896,136 Filed: June 29, 2001

Examiner: Eduardo Garcia Otero Group Art Unit: 2123

Atty. Dkt. No.: 1048-OBJ1117-US

OFFICIAL

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## REQUEST FOR STATUS OF APPLICATION

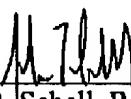
Dear Sir:

Applicant hereby requests a status of the above-referenced patent application. If a telephone call would expedite this request, please feel free to contact the undersigned.

Respectfully submitted,

Date

7.15.04

  
John R. Schell, Reg. No. 50,776  
Agent for Applicant(s)  
TOLER, LARSON & ABEL, LLP  
5000 Plaza On The Lake, Suite 265  
Austin, Texas 78746  
(512) 327-5515 (phone)  
(512) 327-5452 (fax)

Best Available Copy